



Patent

Case No.: 58053US005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: GORRELL, ROBIN E.

Application No.: 10/668881 Group Art Unit: 2811

Filed: September 23, 2003 Examiner: Unknown

Title: CRACK RESISTANT INTERCONNECT MODULE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:	
4-28-04	<i>Melanie Gover</i>
Date	Signed by: Melanie G. Gover

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents and non-patent literature documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Under 37 CFR § 1.97(e)(1), I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

Under 37 CFR § 1.704(d), I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

A copy of the Search Report from a foreign counterpart application is enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

April 28, 2004

Date

By: Melanie Gover
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Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

MAY 03 2004

Page 1 of 1

U.S. Patent Documents						
Exam. Init.*	Cite No.	Document Number		Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)				
	A1	US- 6,046,910		04-04-2000	Ghaem et al.	
	A2	US- 6,210,862 B1		04-03-2001	Day et al.	
	A3	US- 6,570,245 B1		05-27-2003	Ma	
	A4	US- 2001/0030057 A1		10-18-2001	Ichihara et al.	
	A5	US- 2002/0007964 A1		01-24-2002	Mori et al.	
	A6	US- 2002/0135063 A1		09-26-2002	Alcoe et al.	
	A7	US-				
	A8	US-				
	A9	US-				
	A10	US-				
	A11	US-				
	A12	US-				
	A13	US-				
	A14	US-				
	A15	US-				
	A16	US-				
	A17	US-				
	A18					

Foreign Patent Documents

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		Ctry. Code	Number-KindCode (If known)				
	B1						

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	International Search Report for PCT/US03/30060

*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.